

MISSISSIPPI FILE COPY

 U.S. Department of Agriculture Mississippi Department of Agriculture and Commerce

P.O. Box 980 Jackson, MS 39205 Weekly Weather Crop Report

Week Ending: July 7, 1996

Released 3:00 pm: July 8, 1996

Office: 601-965-4575

FAX: 601-965-5622

According to the Mississippi Agricultural Statistics Service, there were 6.9 days suitable for fieldwork for the week ending July 8, 1996. The main farming activities for the week were checking fields for insects and controlling grasses and weeds. In most areas of the state, crops are in need of rain to improve development, especially corn. Pasture and hay fields are showing the effects of the hot, dry weather. Soil moisture is 21 percent very short, 48 percent short, 30 percent adequate and 1 percent surplus.

	Conditions in Percentages									
ltem	Event	This Week	Last Week	1995	5-Yr Avg	Very Poor	Poor	Fair	Good	Excellent
Corn	Silked	85	83	90	79		8	29	45	10
	Dough	53	26	52	37	8				
	Dent	19		9	5					
Cotton	Squaring	98	96	98	87	_	3	22	62	13
	Setting Bolls	50	30	32	28	0				
Rice	Heading	10	8	13	9	0	2	22	64	12
Sorghum	Heading	59	36	27	34	0	07	28	56	9
Soybeans	Planted	100	99	99	93		7	34	49	
	Emerged	99	98	96	88	0				10
	Blooming	53	47	32	17					
Wheat	Harvested	100	100	98	96				****	**
Hay (Warm Season)	Harvested	53	47	53	57	6	17	44	29	4
Peaches	Harvested	59	53	34	57	20	41	28	10	1
Sweetpotatoes	Planted	94	80	98	96	0	0	10	70	20
Watermelons	Harvested	36	31	34	17	4	11	44	37	4
Blueberries						15	35	26	20	4
Cattle		1	8	30	54	7				
Pasture						7	23	37	29	4

County Agent Comments

"Corn needs rain to finish filling out grain. The cotton, soybeans and grain sorghum crops looks good. Insects remain light to moderate. Hay production is short. Supplies will be tight for winter."

- Mike Howell, Calhoun County

"Farmers need rain for all crops. A few showers in spots have given some relief. Cotton looks excellent with few weevils and fall army worms reported. The Bt cotton is as good as advertised at this stage of development. With low cattle prices, short hay and pastures, producers are wondering when to sell their calves."

- Dalton G. Garner, Prentiss County

"Pastures in Madison County are very dry and need a good, slow soaking rain. Cotton, corn, and soybean crops at the present time look good. Insect pressure in cotton is on the rise but is still below the threshold level in many fields."

- Otis L. Davis, Madison County

"Farmers sprayed for aphids in some cotton fields. Corn fields are suffering at the critical silking time. Yield losses appear evident. Cattlemen are worried about the hay situation. Many pastures are short on grass for grazing."

- Chuck Grantham, Copiah County

This publication is part of a series that first began in 1872 and continuously published since. In Mississippi, this report is a result of the cooperative efforts of:

U.S. Department of Agriculture Mississippi Cooperative Extension Service Hiram D. Palmertree, Director Southern Regional
Climate Center
Louisiana State University
Jay Grymes, Operations Manager

U.S. Department of Agriculture Mississippi Agricultural Statistics Service Thomas L. Gregory, State Statistician

We	ather S	umma	Fre	om Jul	y 1, 1	996 to	July	7, 19	9t or	Missis	sippi		
	Air Temperature			Precipitation					4 Inch Soil Temperature			Ave	
District/Station	Max	Min ,	Ave	Norm	DFN	One./ Week	DFN	Raîĥ Days	Four Weeks	Max	Min	Ave	Pan Evap
1. Upper Delta													
Clarksdale	93	65	82	82	-0	0.00	-0.69	0	2.43	100	80	90	0.26
Cleveland	96	63	82			0,00		0	0,53				
Tunica	96	58	90		-1	0.09	-0.71	1	0.74	98	80	88 89	0.26
Extreme/Average	96	58	81	81	-Q	0,03	-0.72	0	1.23	100	80	0.9	0.26
2. North-Central		r 0	70	70		0.00	1.10	0	0.56	97	80	89	0.26
Hofty Springs	94 95	56 58	78 81	78 82	-0 -0	0.00	-1.16 -0.59	2	3.28	31	50	09	0.20
Memphis Oxford	95	59 59	80 80		+1	0.00	-1.00	0	1.87				
Extreme/Average	95	56	80		+0	0.11	-0.91	1	1.90	97	80	89	0,26
3. Northeast	1 73	50		7.5	, 0	0.11	5,5.						
Booneville	92	62	79	78	+0	0.01	-0.86	1	1,52				
Corinth	98	63	82		+3	0.01	-0.96	1	2.47				
luka	93	55	78		_	0.10		1	0.98				
Pontotoc	95	60	80		+1	0.00	-1.18	0	0,85	96	78	86	0.30
Tupelo	94	61	80	80	-0	0.68	-0.10	1	4.22				
Verona	97	63	82			0.10		1	2.67	93	77		
Extreme/Average	98	55	80	79	+1	0.15	-0,80	1	2.12	96	77	86	0.31
Lower Delta													
Belzoni	97	62	81		-1	0.21	-1.13	1	0.44		86	93	
Greenwood	96	64	82		1	0.00	-1.04	0			200	98	0,23
Rolling Fork	96	65	83			0.00	-1.23	0	0.33	108	88	38	0,23
Stoneville	1			00		0.00	0.07	0	0.06				
Yazoo City	97	67	83		+1	0.00	-0.97 -1.10	0			86	96	0.23
Extreme/Average	97	62	82	02	+1	0.08	-1.10	U	0.55	100	QQ.		0.2.0
 Central Carthage 	96	61	80	81	-1	0.00	-0,99	0	1.21				
Jackson	99	64	82		4-1	0.00	-1.02	ō					
Winona	00	0-	W En	0.		0.00	,	-					
Extreme/Average	99	61	81	81	-0	0.00	-1.01	0	2.01				
6. East-Central	1	- '											
Brooksville	102	70	88			0.00	-0.89	0	0.00				
Columbus	ĺ												
State University	100	62	83				-1.06	0					
Extreme/Average	102	62	85	80	+ 5	0.00	-0.98	0	0.70	110	76	94	
Southwest													
Crystal Springs	95	69	82		_	0.00		0			80	90	,
Natchez	94	64	81	81	-0	0.00	-0.93	0	2.68	i			
Oakley		0.0				0.00		0	2,96				
Vicksburg	96	69	82 82		+0		-0.93	0			80	90	1
Extreme/Average 8. South-Central	96	64	82	. 01	+ \	0.00	-4.53	U	3.00	. 90			
8. South-Central Columbia	97	65	82	. 81	+ 1	0.00	-1.42	C	4,50)			
McComb	95												
Extreme/Average	97				+0			1					
9. Southeast	1 ~	50	٠.	~ 1		2.00							
Beaumont	99	65	82	2		0.00		C	2.58	106	82	2 93	3
Hattiesburg	99				+0	0,10	-0,89	1	1.24	į.			
Laurel													
Meridian	99	61	81										
Newton	99												
Extreme/Average	99	61	81	81	+ 1	0.14	-0.86	1	1.96	106	3 78	3 91	0.29
10. Coastal	1												
Bay St Louis	100	65	83	3		0.00		C	2.08	3			
Biloxi	1									,			
Gulfport	96												
Pascagoula	93										7 76	3 89	0.28
Popiarville Extreme/Average	101	65 65											

Extreme/Average 101
State 102
DFN = Departure from Normal.

United States Department Of Agriculture National Agricultural Statistics Service Agricultural Statistician Post Office Box 980 Jackson, Mississippi 39205



Mississippi Agricultural Statistics Service

FIRST CLASS POSTAGE & FEES PAID NASS USDA Permit No. G-38